NSN 4730-01-364-1546

Tube Coupling - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-364-1546

| Thread Class: |
|---|
| 3a 2nd end |
| Maximum Operating Temp: |
| 450.0 degrees fahrenheit single response |
| End Application: |
| Used on c-17a acft |
| Connection Style: |
| Swaged w/ grooves (tube) 1st end |
| Connection Type: |
| Unthreaded internal tube 1st end |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch single response |
| Thread Size: |
| 0.562 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Outside Diameter Tube Accommodated: |
| 0.375 inches all ends |
| Nominallength: |
| 1.096 inches |
| Material: |
| Aluminum alloy 7075 |
| Material Specification: |
| Qq-a-225/9 federal specification single material response |
| Media For Which Designed: |
| Air single response |
| Surface Treatment: |
| Anodize |
| Surface Treatment Specification: |
| Mil-a-8625 military specification single treatment response |
| Style Designator: |
| Swaged and threaded external |
| Thread Series Designator: |
| Unjf 2nd end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A080b0 |

NSN 4730-01-364-1546

Tube Coupling - Page 2 of 2

Mil-std (military Standard):

Mil-a-8625 spec.

